

10/523617

DT12 Rec'd PCT/PTO 01 FEB 2005

SEQUENCE LISTING

<110> Cornish, Jillian
Reid, Ian Reginald
Cooper, Garth James Smith
Buchanan, Christina Maree

<120> PREPTIN METHODS OF USE

<130> 11752-010US1

<150> US 60/400,443
<151> 2002-08-01

<150> PCT/NZ2003/000168
<151> 2003-07-31

<160> 4

<170> FastSEQ for Windows Version 4.0

<210> 1
<211> 34
<212> PRT
<213> Mus musculus

<400> 1
Asp Val Ser Thr Ser Gln Ala Val Leu Pro Asp Asp Phe Pro Arg Tyr
1 5 10 15
Pro Val Gly Lys Phe Phe Gln Tyr Asp Thr Trp Arg Gln Ser Ala Gly
20 25 30
Arg Leu

<210> 2
<211> 34
<212> PRT
<213> Rattus

<400> 2
Asp Val Ser Thr Ser Gln Ala Val Leu Pro Asp Asp Phe Pro Arg Tyr
1 5 10 15
Pro Val Gly Lys Phe Phe Lys Phe Asp Thr Trp Arg Gln Ser Ala Gly
20 25 30
Arg Leu

<210> 3
<211> 34
<212> PRT
<213> Homo sapiens

<400> 3

Asp Val Ser Thr Pro Pro Thr Val Leu Pro Asp Asn Phe Pro Arg Tyr
1 5 10 15
Pro Val Gly Lys Phe Phe Gln Tyr Asp Thr Trp Lys Gln Ser Thr Gln
20 25 30
Arg Leu

<210> 4
<211> 34
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetically generated peptide

<220>
<221> VARIANT
<222> 5
<223> Xaa = Ser or Pro

<220>
<221> VARIANT
<222> 6
<223> Xaa = Gln or Pro

<220>
<221> VARIANT
<222> 7
<223> Xaa = Ala or Thr

<220>
<221> VARIANT
<222> 12
<223> Xaa = Asp or Asn

<220>
<221> VARIANT
<222> 23
<223> Xaa = Gln or Lys

<220>
<221> VARIANT
<222> 24
<223> Xaa = Tyr or Phe

<220>
<221> VARIANT
<222> 28
<223> Xaa = Arg or Lys

<220>
<221> VARIANT
<222> 31
<223> Xaa = Ala or Thr

<220>

<221> VARIANT

<222> 32

<223> Xaa = Gly or Gln

<400> 4

Asp Val Ser Thr Xaa Xaa Xaa Val Leu Pro Asp Xaa Phe Pro Arg Tyr
1 5 10 15
Pro Val Gly Lys Phe Phe Xaa Xaa Asp Thr Trp Xaa Gln Ser Xaa Xaa
20 25 30
Arg Leu